

Docket No.: 57454-271

UTILITY PATENT APPLICATION  
UNDER 37 CFR 1.53(b)

Box PATENT APPLICATION  
Commissioner for Patents  
Washington, DC 20231  
Sir:

10979 U.S. PTO  
09/082791  
10/22/01

Transmitted herewith for filing is the patent application of:

INVENTOR: Hiroyuki HAKAMATA, Koichi OKADA  
FOR: BEARING WITH NONCONTACT SIGNAL TRANSFER MECHANISM

Enclosed are:

- ☒ 13 pages of specification, claims, abstract.
- ☒ Declaration and Power of Attorney.
- ☒ Priority Claimed.
- ☒ Certified copy of Japanese Patent Application No. 2000-328827
- ☒ 9 sheets of formal drawing.
- ☒ An assignment of the invention to NTN CORPORATION  
and the assignment recordation fee.
- ☐ An associate power of attorney.
- ☐ A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.
- ☐ Information Disclosure Statement, Form PTO-1449 and reference.
- ☒ Return Receipt Postcard

The filing fee has been calculated as shown below:

|                             | NO. OF<br>CLAIMS |     | EXTRA<br>CLAIMS | RATE    | AMOUNT   |
|-----------------------------|------------------|-----|-----------------|---------|----------|
| Total Claims                | 8                | -20 | 0               | \$18.00 | \$0.00   |
| Independent Claims          | 1                | -3  | 0               | \$84.00 | \$0.00   |
| Multiple Dependent Claim(s) |                  |     |                 |         | \$0.00   |
| Basic Fee                   |                  |     |                 |         | \$740.00 |
| Total of Above Calculations |                  |     |                 |         | \$740.00 |
| Less ½ for Small Entity     |                  |     |                 |         | \$0.00   |
| Assignment & Recording Fee  |                  |     |                 |         | \$40.00  |
| Total Fee                   |                  |     |                 |         | \$780.00 |



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PATENT TRADEMARK OFFICE

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☒ Please charge my Deposit Account No. 500417 in the amount of \$780.00. A duplicate copy of this sheet is enclosed.

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☒ Any additional filing fees required under 37 CFR 1.16.

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☒ Any patent application processing fees under 37 CFR 1.17.

☒ Any filing fees under 37 CFR 1.16 for presentation of extra claims.

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PATENT APPLICATION SERIAL NO. \_\_\_\_\_

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE  
FEE RECORD SHEET

10/24/2001 MAHME1 00000008 500417 09982791

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(5/87)

\*U.S. GPO: 2000-468-987/39595